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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/765,626	01/27/2004	Andres F. Zuluaga	3619-308	2256	
	7590 04/15/201 FIGG, ERNST & MAI	EXAM	EXAMINER		
1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005			SHAHREST	SHAHRESTANI, NASIR	
			ART UNIT	PAPER NUMBER	
			3737		
			NOTIFICATION DATE	DELIVERY MODE	
			04/15/2010	EI ECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-PAT-Email@rfem.com

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	10/765,626	ZULUAGA ET AL.	
	Examiner	Art Unit	
	NASIR SHAHRESTANI	1	

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 19 January 2010 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.						
 X The reply was filed after a final rejection, but prior to or or application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 (periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request					
a) The period for reply expires months from the mailin	g date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I	ater than SIX MONTHS from the mailing	date of the final rejection	n.					
MONTHS OF THE FINAL REJECTION. See MPEP 706.07	Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (1) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	tension and the corresponding amount shortened statutory period for reply origi r than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as					
NOTICE OF APPEAL		The state of the state of the state of						
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
<u>AMENDMENTS</u>								
The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below).	nsideration and/or search (see NO ow);	E below);						
 (c) They are not deemed to place the application in be appeal; and/or 	tter form for appeal by materially rec	lucing or simplifying ti	ne issues for					
(d) ☐ They present additional claims without canceling a		ected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).								
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment (I	PTOL-324).					
5. Applicant's reply has overcome the following rejection(s)								
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	llowable if submitted in a separate, t	imely filed amendmer	it canceling the					
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro 		be entered and an e	planation of					
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected:								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE	thefere are the date of Charles No.							
 The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 								
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appea	l and/or appellant fail:	to provide a					
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attach	ed.					
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered by See Continuation Sheet.	at does NOT place the application in	condition for allowan	ce because:					
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)								
13. Other:								
/BRIAN CASLER/	/Nosis Chabrast:/							
Supervisory Patent Examiner, Art Unit 3737	/Nasir Shahrestani/ Examiner, Art Unit 3737							

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11. does NOT place the application in condition for allowance because: Examiner respectfully disagrees with applicant's assertion that a prima facie conclusion of obviousness has not been presented. In the previous office action dated 10/06/2009, it was clearly indicated that it would have been obvious to on of ordinary skill in the art to have included the insertion of fibers into individual bores which would result in increased insulation of the optical fibers during emit and receive stages. Such a modification is clearly obvious and routine to those skilled in the art in view of the prior at references. As such, a prima facie case of obviousness been clearly presented. Furthermore, applicant has not provided a description as to the specific differences between the claim language and the teachings of the prior at references.